Discovering Our Energy Future

Excellence in Oil and Gas Conference



20 April 2010

Sydney



NZOG (New Zealand Oil & Gas Ltd)



Issued Capital: 389 million shares

Shareholders: ~15,000

~ 25% institutions

Market cap: ~NZ\$625 million

Head Office: 125 The Terrace

Wellington, New Zealand

Website: <u>www.nzog.com</u>

Solid Platform for Growth



Production:

- Two producing assets
 - Tui area oil fields since July 2007 (12.5%)
 - Kupe gas and oil field since December 2009 (15%)

Investments:

- Strategic stakes in two listed resource companies
 - 30% stake in Pike River Coal (Market cap ~ NZ\$400m)
 - 15% stake in Pan Pacific Petroleum (Market cap ~ NZ\$230m)

Exploration Portfolio:

- Drilling at least 4 wells in 2009/10 drilling programme
- Farm-out campaigns underway for two promising drill-ready targets

Strong cash position:

• NZ\$176 million gross cash (NZ\$118 million net cash) as at 31 December 2009

Recent Operational Highlights



Kupe

- NZOG's largest asset commenced production 4 December 2009
- Commissioning activities completed 22 March 2010
- Long term annual revenue stream for NZOG of ca. NZ\$60-65 million

• Tui

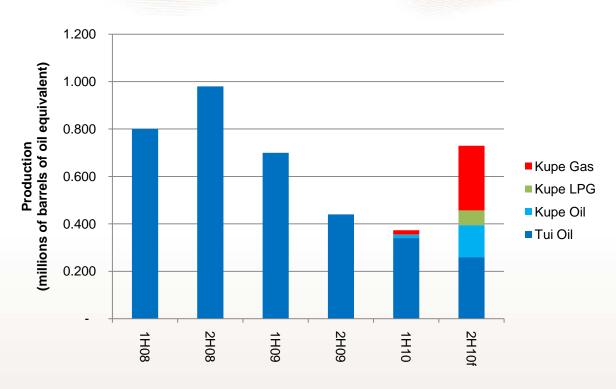
- Field continues to perform well
- Technical improvements to enhance facility availability during high seas
- FY10 production target 4.8 mmbbls (NZOG share 600,000 barrels)
- Near field prospects assessed and drilling planned for Q2 2010

Exploration

- 40% of Albacore permit acquired and Albacore-1 well drilled
- 10% of Hoki permit acquired and Hoki-1 well drilled
- Mangaa permit in northern Taranaki basin awarded to NZOG
- Kaupokonui and Barque prospects assessed and farm-out campaigns underway
- Regional seismic survey planned in Taranaki Basin

Forecast 2H10 and FY2010 Production



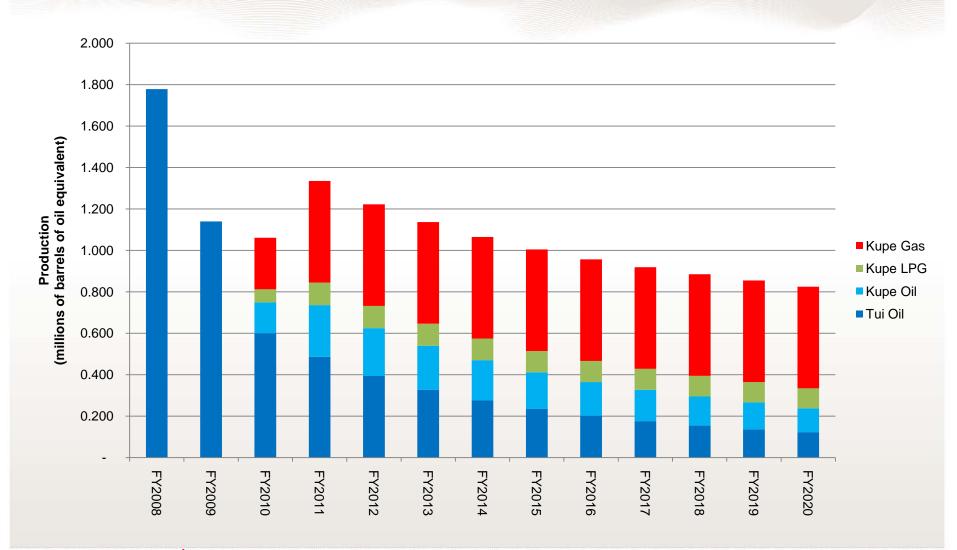


FY10 production forecast of 1.1 mmboe

- Tui 0.60 mmbbls
- Kupe 0.16 mmbbls, 1.8 PJ and 8.0 kt LPG

Production Profile: Actual and Forecast

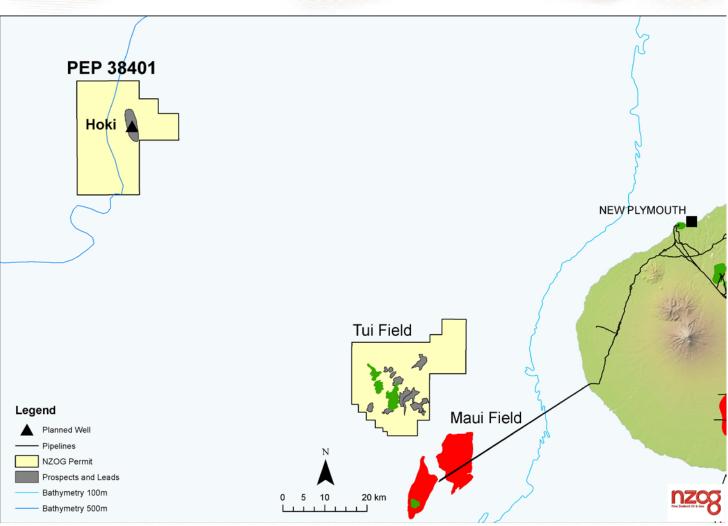




2010 Drilling Campaign - Hoki



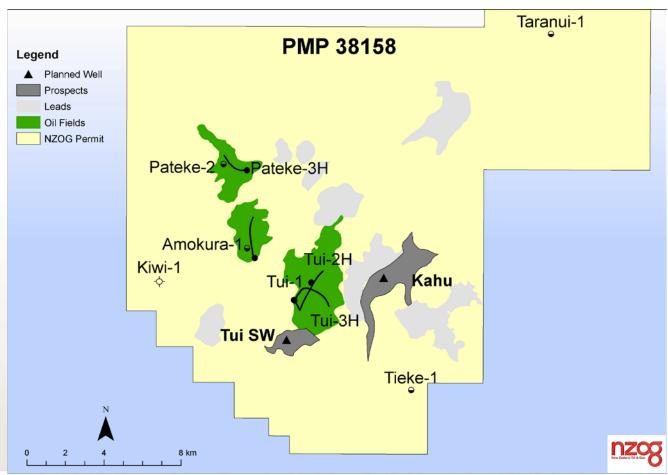
- High risk, high impact well
- Spudded in early March
- Delayed for rig repairs
- Main target sands reached
 16 April – no hydrocarbons



2010 Drilling Campaign - Tui

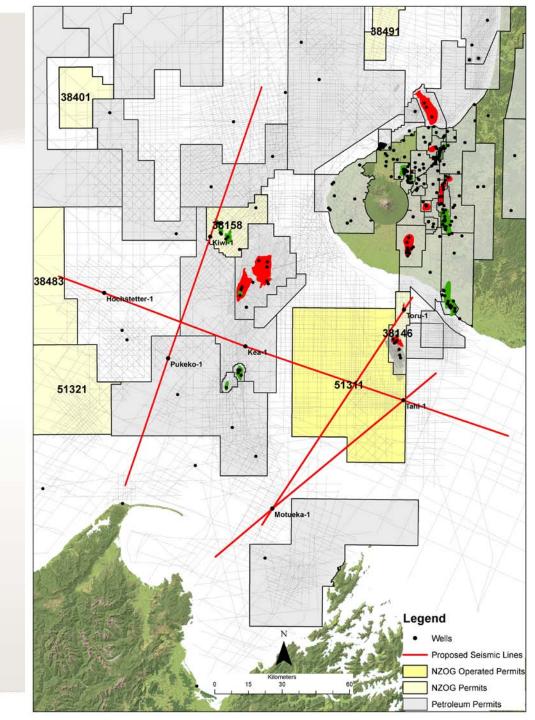


- At least two wells to be drilled immediately following Hoki
- Tui SW with potential quick tie-in to Tui facilities if successful
- Kahu a larger target and will provide important information on possible accumulations to the east



Seismic Survey

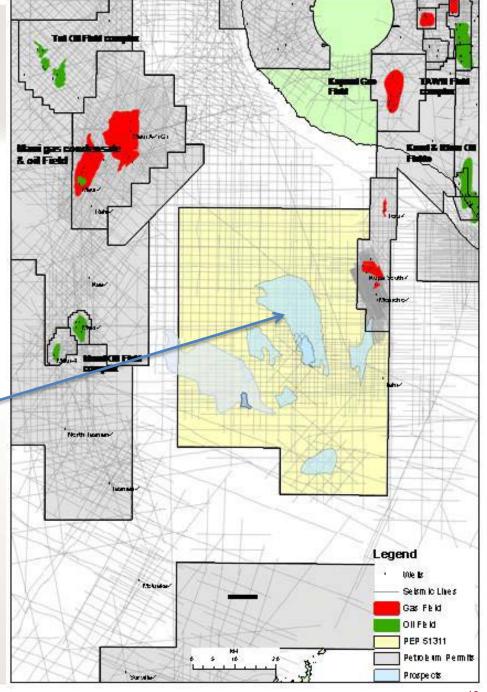
- Shooting regional seismic lines over southern and western offshore Taranaki Basin
- Will provide regional ties for better evaluation of Basin evolution



Farm outs - Kaupokonui

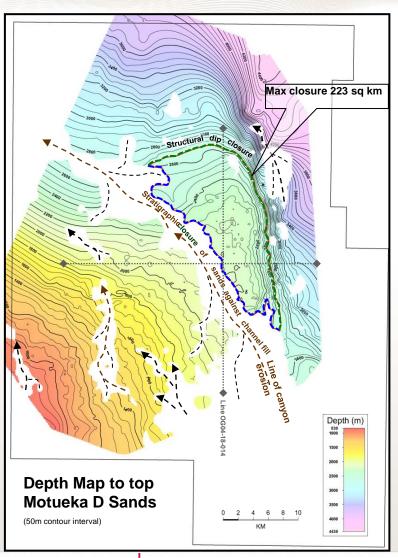
- Prospect between Kupe and Maari fields
- Testing canyon truncation of Miocene sands
- NZOG looking to farm down its 100% stake

Kaupokonui Prospect



Farm outs - Kaupokonui





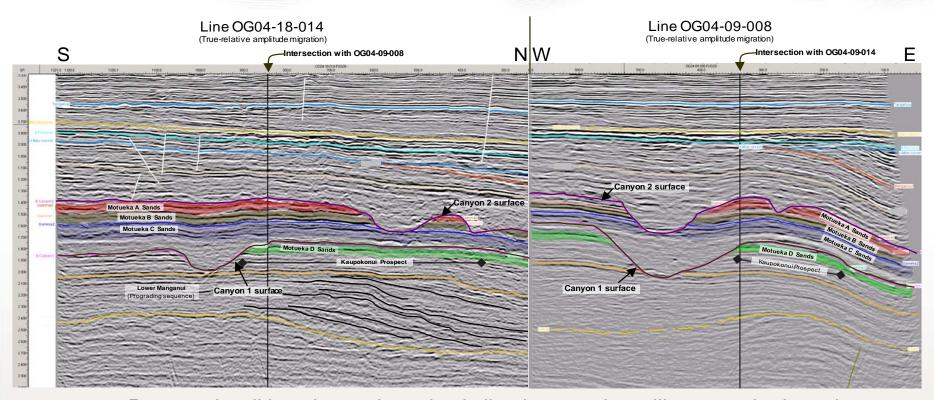
Kaupokonui Volumetrics		
Reservoir Interval (Miocene Sst)	Mean Recoverable Resources (mmbbls)	
Motueka-A	6	
Motueka-B	11	
Motueka-C	16	
Motueka-D	186	

Water Depth	Target Depth
95m	2500m

Other leads in permit being assessed

Farm outs - Kaupokonui seismic expression



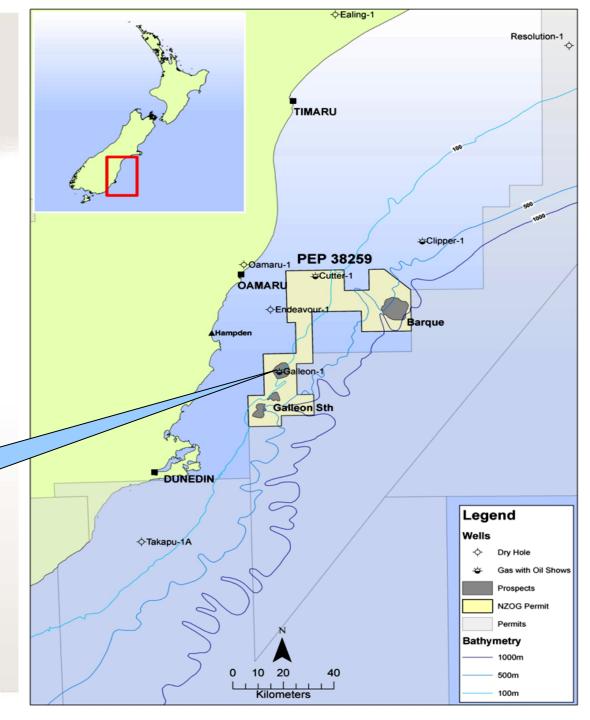


Proposed well location at the seismic line intersection will test stacked sands (shaded green, blue and red) truncated by shale-filled submarine canyons. Proven analogues in California, Sabah, Bangladesh and Gippsland basins

Farm outs -**Barque**

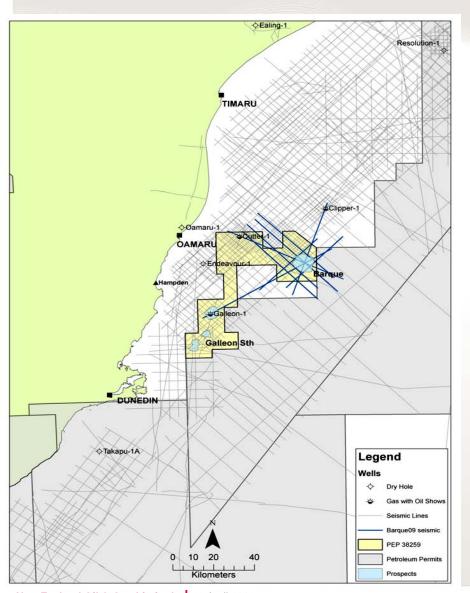
- Canterbury Basin gas condensate prospect
- NZOG looking to farm down its 40% stake

Galleon-1 (1985,TD 3086m) Post-rift Herbert Fm **Gas/Condensate Discovery** DST 10.6 mmcfd + 2,240 bcpd Oil shows

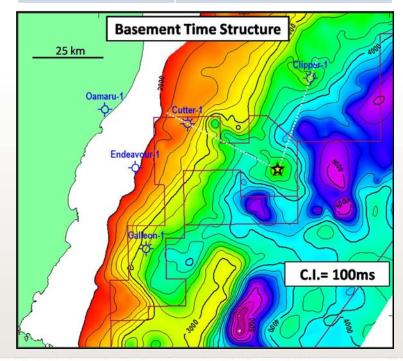


Farm outs - Barque



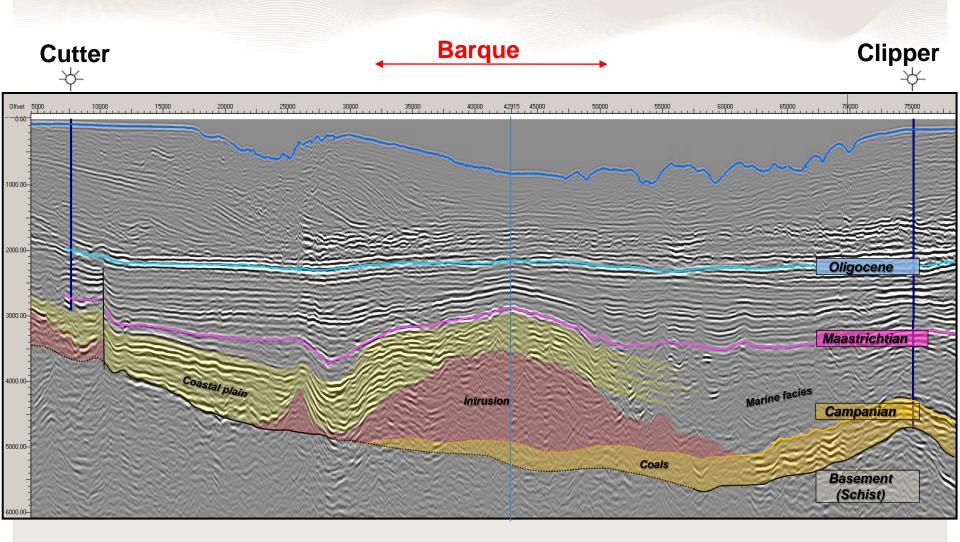


Barque Volumetrics	
Reservoir Interval	Mean Recoverable Resources
Shag Point Sands	1.37 TCF of gas 154 mmbbls of condensate
Water Depth	Target Depth
500-800m	3000m



Farm outs - Barque 2D Prestack Depth Migration





Looking ahead - New Investments



Actively screening opportunities

- Exploration, development and production assets, corporate acquisition
- Wellington technical team strengthened
- Experienced Northern Hemisphere scouts engaged

Clearly defined criteria for investment:

- Proven hydrocarbon systems
- Quality business partners
- Suitably attractive fiscal regime
- Access to markets and infrastructure
- Manageable regulatory and political risk
- Manageable financial exposure
- Near term payback as opposed to long term horizons
- Establishing one or two new core areas (in addition to offshore Taranaki)

Summary



- A NZ\$600+ million E&P company with a proven record of taking discoveries through development and into production
- Solid operating revenues from the combined production of Kupe and Tui
- Opportunities for near-term exploration drilling success
- Attractive drill ready prospects being farmed-out
- Pursuing new investments in NZ and overseas
- Well resourced with a highly capable team
- Continue to target opportunities to build core businesses of oil and gas exploration and production, while sensibly managing existing portfolio to ensure shareholder value is maximised

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